

101.6mm Clear Aperture 45R/55T, Infrared Pellicle Beamsplitter



Infrared (IR) Pellicle Beamsplitters

Stock **#19-284** [CONTACT US](#)

⊖ 1 ⊕

A\$982.40

ADD TO CART

Qty 1-10

A\$982.40

Qty 11+

A\$835.04

Volume Pricing

[Request Quote](#)

Get Product Downloads



Clear Aperture CA (mm):
101.6

Coating:
Dielectric

Coating Specification:
45/55 @ 3000 - 5000nm

Construction: Pellicle
Diameter (mm): 114.30
Housing: Black Anodized Aluminum
Index of Refraction n_d: 1.5
Mount Thickness (mm): 6.35
Reflection/Transmission Ratio (R/T): 45/55
Substrate: ☐ Nitrocellulose
Surface Quality: 40-20
Type: Pellicle Beamsplitter
Wavelength Range (nm): 3000 - 5000
Mounting Threads: 2-56
Thickness (μm): 2 +0.3/-0.2

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View